IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of	
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Gregory P. WINTER, et al Atty. Ref.: 620-122; Confirmation No. 5109

Appl. No. 09/722,364 TC/A.U. 1636

U.S. Patent No. 6,545,142 Examiner: KETTER

Filed: November 28, 2000

For: SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS,

METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND

RECEPTORS

* * * * * * * * * * *

June 11, 2010

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

STATUS REQUEST

The attached Petition and Request for Certificate of Correction were filed on April 24, 2008. To date, the undersigned has not received a reply from the Patent Office.

The Office is requested to advise the undersigned of the status of the Petition and Request for Certificate of Correction filed April 24, 2008.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: /B. J. Sadoff/
B. J. Sadoff

Reg. No. 36,663

901 North Glebe Road, 11th Floor Arlington, VA 22203-1808 Telephone: (703) 816-4000

Facsimile: (703) 816-4100

		IN THE UNITE	DSIA	ES PA	IENI	AND IKA	DEMAKE	COFFICE			
In re Pa	itent Application o	f		Atty Dkt.	BJS-6	20-122		Attachments: (1) Rule 182 Pe	tition:		
				Ditt.	C#	M#		(2) Request for		e of	
egory	P. WINTER, et a	ıl	TC/A.U	J.	1636			Correction; (3) Certificate of	F Corrocti	on:	
Serial N	lo. 09/722,364		Exa	aminer:	KETT	ER		(4) PALM APPL			.TA
Filed:	November 28, 20	000	4	Date:	April 2	4, 2008		SHEET;			
Title:		LIGANDS, RECEPT HEIR PRODUCTIO						(5) Declaration			
Commis P.O. Bo	op Petitions ssioner for Patent ox 1450 dria, VA 22313-14										
Sir:	25 2	FALLEST CAR OF	TITIC	4 TE OF	- 0001) COTION		400 DETERSOR			-
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Other:	code 1462 (\$400) & code 1811 (\$	100) (99	01-36)						\$	500.00
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Gregory P. WINTER, et al.

Atty. Ref.: 620-122; Confirmation No. 5109

Appl. No. 09/722,364

TC/A.U. 1636

U.S. Patent No. 6,545,142

Examiner: KETTER

Filed: November 28, 2000

For: SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS,

METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND

RECEPTORS

April 24, 2008

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RULE 182 PETITION

Grant of the present Rule 182 Petition and the attached Request for Certificate of Correction, are requested.

The patentee in the above-identified patent requests that the Patent Office issues an official Certificate of Correction pursuant to Rule 323 for the following mistakes made by the applicants.

Specifically, the patentee has recently noted that the front page of the patent and the first paragraph of the patent text fail to correctly identify the parent Application No. 07/580,374 as a continuation of Application No. PCT/GB89/01344, filed November 15, 1989.

Winter et al. Appl. No. 09/722,364 Atty. Ref.: 620-122 April 24, 2008

April 24, 2008

RULE 182 PETITION



The present application was filed November 28, 2000, (i.e., prior to November 29, 2000) and was issued as U.S. Patent No. 6,545,142 on April 8, 2003.

The present application was filed with a copy of the Declaration from the parent Application No. 07/580,374 and a Preliminary Amendment to the specification which did not identify the benefit claim under 35 U.S.C. § 120 to Application No. PCT/GB89/01344.

While the parent Application No. 07/580,374 properly identified the relationship to the Application No. PCT/GB89/01344 in a Preliminary Amendment, the Declaration filed in Application No. 07/580,374 did not include the benefit claim to Application No. PCT/GB89/01344, under 35 U.S.C. § 120.

The specification has been amended in the attached draft Certificate of Correction to correct the cross-reference to the parent applications.

The undersigned is filing concurrently a Rule 78(a)(3) Petition and Amendment in related Application No. 10/290,233; Requests for Certificates of Correction and Rule 182 Petition in U.S. Patent No. 6,248,516; a Request for a Certification of Correction and Rule 78(a)(3) Petition in U.S. Patent No. 7,306,907; and an Amendment and Rule 182 Petition in each of Application Nos. 07/580,374, 07/796,805 and 08/332,046, which each claim benefit of Application No. PCT/GB89/01344, through the continuation Application No. 07/580,374.

In reviewing the priority claim for Application No. 10/290,233, the undersigned has now appreciated that the Patent Office records with regard to the priority claim to Application No. PCT/GB89/01344 in the present application and prior and subsequent

Winter et al. Appl. No. 09/722,364

Atty. Ref.: 620-122 April 24, 2008

RULE 182 PETITION



applications is incorrect. A copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application No. 07/580,374 is attached. A copy of the corrected Declaration filed April 15, 1993 in the parent Application No. 07/796,805 is also attached.

The undersigned has spoken with Ms Hicks, formerly of the Patent Office, regarding a previous unrelated matter with similar circumstances and been directed to the following passage from the Patent Office web site (http://www.uspto.gov/web/offices/dcom/olia/aipa/18monthfaq.htm#cx4):

CX14. Can applicant add a benefit claim of a prior-filed nonprovisional application in a later-filed copending application that has been abandoned without filing a petition to revive the later-filed application? (added 4Feb2005)

Yes, a petition to revive the later-filed application is not required when applicant is adding a benefit claim by filing an amendment (or an application data sheet) to add the specific reference of the prior-filed non-provisional application. A petition under 37 CFR 1.78(a)(3), however, is required if the later-filed application is a utility or plant application filed on or after November 29, 2000. If the later-filed application is a utility or plant application filed before November 29, 2000, a petition under 37 CFR 1.182 is required.

More recently, the undersigned spoke with Mr. Tony Knight of the USPTO Petitions Branch, on March 6, 2008, to confirm that the Amendments and Petitions filed in the parent Application Nos. 07/580,374, 07/796,805 and 08/332,046, as well as the attached Petition in the above, should be sufficient to correct the PTO records with regard to the priority claim and relation to the PCT application.

Winter et al.

Appl. No. 09/722,364

Atty. Ref.: 620-122

April 24, 2008

RULE 182 PETITION



The Petitions and Amendments in the now abandoned priority applications are being filed based on the above and, to the extent applicable, Sampson v. Commissioner, 195 USPQ 136 (D.D.C. 1976).

The Rule 17(f) fee is being filed herewith (code 1462 - \$400). A Rule 20(a) fee is being filed herewith (code 1811 - \$100).

Correction of the Patent Office records with regard to the applicants claim for priority benefit and issuance of a Certificate of Correction in the above and grant of the present Petition, are requested.

The Office is authorized to charge the undersigned's Deposit Account No. 14-1140 for any deficiencies in fees required for consideration, grant and/or issuance of the present paper and attached.

The Office is requested to contact the undersigned in the event anything further is required in this regard.

Respectfully submitted.

NIXON & VANDERHYE P.C.

Ву:	/B. J. Sadoff/	
	B. J. Sadoff	
	Rea. No. 36.663	

BJS:

901 North Glebe Road, 11th Floor Arlington, VA 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Attached:

Transmittal Letter with Charge authorization, Draft Certificate of Correction.

Winter et al. Appl. No. 09/722,364 Atty. Ref.: 620-122 **April 24, 2008** RULE 182 PETITION



copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application No. 07/580,374,

copy of the corrected Declaration filed April 15, 1993 in the parent Application No. 07/796,805,

Rule 17(f) fee (code 1462 - \$400),

Rule 20(a) fee (code 1811 - \$100), and

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Gregory P. WINTER, et al.

Atty. Ref.: 620-122; Confirmation No. 5109

Appl. No. 09/722,364

TC/A.U. 1636

U.S. Patent No.6,545,142

Examiner: KETTER

Filed: November 28, 2000

For: SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS,

METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND

RECEPTORS

April 24, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323

Grant of the concurrently filed Rule 182 Petition and the present Request for Certificate of Correction, are requested.

The patentee in the above-identified patent requests that the Patent Office issues an official Certificate of Correction pursuant to Rule 323 for the following mistakes made by the applicants.

Specifically, the patentee has recently noted that the front page of the patent and the first paragraph of the patent text fail to correctly identify the parent Application No. 07/580,374 as a continuation of Application No. PCT/GB89/01344, filed November 15, 1989.

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323

The present application was filed November 28, 2000, (i.e., prior to November 29, 2000) and was issued as U.S. Patent No. 6,545,142 on April 8, 2003.

The present application was filed with a copy of the Declaration from the parent Application No. 07/580,374 and a Preliminary Amendment to the specification which did not identify the benefit claim under 35 U.S.C. § 120 to Application No. PCT/GB89/01344.

While the parent Application No. 07/580,374 properly identified the relationship to the Application No. PCT/GB89/01344 in a Preliminary Amendment, the Declaration filed in Application No. 07/580,374 did not include the benefit claim to Application No. PCT/GB89/01344, under 35 U.S.C. § 120.

The specification has been amended in the attached draft Certificate of Correction to correct the cross-reference to the parent applications.

The undersigned is filing concurrently a Rule 78(a)(3) Petition and Amendment in related Application No. 10/290,233; Requests for Certificates of Correction and Rule 182 Petition in U.S. Patent No. 6,248,516; a Request for a Certification of Correction and Rule 78(a)(3) Petition in U.S. Patent No. 7,306,907; and an Amendment and Rule 182 Petition in each of Application Nos. 07/580,374, 07/796,805 and 08/332,046, which each claim benefit of Application No. PCT/GB89/01344, through the continuation Application No. 07/580,374.

In reviewing the priority claim for Application No. 10/290,233, the undersigned has now appreciated that the Patent Office records with regard to the priority claim to Application No. PCT/GB89/01344 in the present application and prior and subsequent REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323 applications is incorrect. A copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application No. 07/580,374 is attached. A copy of the corrected Declaration filed April 15, 1993 in the parent Application No. 07/796,805 is also attached.

The undersigned has spoken with Ms Hicks, formerly of the Patent Office, regarding a previous unrelated matter with similar circumstances and been directed to the following passage from the Patent Office web site

(http://www.uspto.gov/web/offices/dcom/olia/aipa/18monthfaq.htm#cx4):

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More recently, the undersigned spoke with Mr. Tony Knight of the USPTO Petitions Branch, on March 6, 2008, to confirm that the Amendments and Petitions filed in the parent Application Nos. 07/580,374, 07/796,805 and 08/332,046, as well as the attached Petition in the above, should be sufficient to correct the PTO records with regard to the priority claim and relation to the PCT application.



April 24, 2008

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323

The Petitions and Amendments in the now abandoned priority applications are being filed based on the above and, to the extent applicable, *Sampson v. Commissioner*, 195 USPQ 136 (D.D.C. 1976).

The Rule 17(f) fee is being filed herewith (code 1462 - \$400). A Rule 20(a) fee is being filed herewith (code 1811 - \$100).

Correction of the Patent Office records with regard to the applicants claim for priority benefit and issuance of a Certificate of Correction in the above, are requested.

The Office is authorized to charge the undersigned's Deposit Account No. 14-1140 for any deficiencies in fees required for consideration, grant and/or issuance of the present paper and attached.

The Office is requested to contact the undersigned in the event anything further is required in this regard.

Respectfully submitted,

NIXON & VANDERHYE P.C.

Ву:	/B. J. Sadoff/	
	B. J. Sadoff	
	Red No. 36 663	

BJS:

901 North Glebe Road, 11th Floor Arlington, VA 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

Y.T.

Attached:

Transmittal Letter with Charge authorization,
Draft Certificate of Correction,
copy of the PTO PALM IN APPLICATION DATA SHEET from the parent Application
No. 07/580,374,

Winter et al.

Appl. No. 09/722,364

Atty. Ref.: 620-122

April 24, 2008

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323

copy of the corrected Declaration filed April 15, 1993 in the parent Application No. 07/796,805,

Rule 17(f) fee (code 1462 - \$400),

Rule 20(a) fee (code 1811 - \$100), and -

Rule 182 Petition.





UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

: 6.545,142

DATED

: April 8, 2003

INVÊNTOR(S)

: Gregory P. WINTER, et al.

It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

On the face, item (60): delete "Continuation of application No. 08/470,031, filed on Jun. 6, 1995, now Pat. No. 6,248,516, which is a divisional of application No. 08/332,046, filed Nov. 1, 1994, now abandoned, which is a continuation of application No. 07/796,805, filed Nov. 25, 1991, now abandoned, which is a division of application No. 07/580,374, filed Sep. 11, 1990, now abandoned.", and insert therefor -- Continuation of application No. 08/470,031, filed on Jun. 6, 1995, now Pat. No. 6,248,516, which is a divisional of application No. 08/332,046, filed Nov. 1, 1994, now abandoned, which is a continuation of application No. 07/796,805, filed Nov. 25, 1991, now abandoned, which is a division of application No. 07/580,374, filed Sep. 11, 1990, now abandoned, which is a continuation of application no. PCT/GB89/01344, filed Nov, 15, 1989.--

On the face, item (30), delete the following last line: "Nov 13, 1989 (GB) PCT/GB89/01344 "

Column 1, lines 6-12, delete the following: "This is a continuation of application Ser. No. 08/470,031, filed Jun. 6, 1995, now U.S. Pat. No. 6,248,516, which is a divisional of Ser. No. 08/332,046, filed Nov. 1, 1994; now abandoned; which is a continuation of Ser. No. 07/796,805, filed Nov. 25, 1991 now abandoned, which is a divisional of Ser. No. 07/580,374, filed Sep. 11, 1990, abandoned the entire content of which is hereby incorporated by reference in this application." and insert the following therefor: --This is a continuation of application Ser. No. 08/470,031, filed Jun. 6, 1995, now U.S. Pat. No. 6,248,516, which is a divisional of Ser. No. 08/332,046, filed Nov. 1, 1994; now abandoned; which is a continuation of Ser. No. 07/796,805, filed Nov. 25, 1991 now abandoned, which is a divisional of Ser. No. 07/580,374, filed Sep. 11, 1990, abandoned, which is a continuation of application no. PCT/GB89/01344, filed Nov, 15, 1989, the entire content of which is hereby incorporated by reference in this application.--

MAILING ADDRESS OF SENDER:

PATENT NO.

6,545,142

No of add' @ 50∰ per page

B. J. Sadoff NIXON & VANDERHYE P.C. 901 North Glebe Road, 11th Floor Arlington, Virginia 22203

Form PTO 1050 (Rev. 2-93)



PTO-103X (Rev. 7-93)

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



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NIXON & VANDERHYE 1100 NORTH GLEBE ROAD 8TH FLOOR ARLINGTON VA 22201

Receipt is acknowledged of this patent application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FRING DATE, NAME OF APPLICANT, and TITLE OF RIVENTION when inquiring about this application. Fees transmitted by check or draft are subject to conjection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please write to the Application Processing Division's Customer Correction Branch within 1D days of receipt. Please provide a copy of the Filling Receipt with the charges noted thereon.

Applicant(s)

GREGORY P. WINTER, CAMBRIDGE, UNITED KINGDOM; ELIZABETH S. WARD, CAMBRIDGE, UNITED KINGDOM; DETLEF GUSSOW, CAMBRIDGE, UNITED KINGDOM.

CONTINUING DATA AS CLAIMED BY APPLICANT—
THIS APPLN IS A CON OF 07/796,805 11/25/91
WHICH IS A DIV OF 67/580,374 09/11/90 ABN

11/11/88 03/16/89 FOREIGN/PCT APPLICATIONS-GREAT BRITAIN 8826444.5 8906034.7 GREAT BRITAIN 04/22/89 8909217.5 GREAT BRITAIN 05/15/89 8911047.2 GREAT BRITAIN 06/02/89 8912652.8 GREAT BRITAIN 06/16/89 08/15/89 8913900.0 GREAT BRITAIN 8918543.3 GREAT BRITAIN 11/13/89 PCT/GB89/01344 PCT

TITLE SINGLE DOMAIN LIGANDS, RECEPTORS COMPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND USE OF SAID LIGANDS AND RECEPTORS

PRELIMINARY CLASS: 435

(see reverse)



10-3		Nixon & Vanderhye P.C. (6/92)
NIL RO	RULE 63 (37 C.F.R. 1.63)	
A. S. C.	DECLARATION AND POWER OF ATTORNEY	÷
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a below haned inverter, literary	dealere that my residence, post office address and citize	enship are as stated below mext to
/ name. and i believel, an the orig	NUMBER 1112 SECT SOLE THANKED OF (IT OBITA ONE HOME TO ITACED	DOTOR OF BU OF AGAINST, 11400 SING
oint inventor (if plural parts)	wasted below) of the subject matter which is claimed and	for which a patent is sought on
ne invention entitled:	EPRISING SAID LIGANDS, METHODS FOR THEIR PRODUCTION AND U	SE OF SAID LIGARDS AND RECEPTORS
he specification of which (check ar	oplicable box(s)):	
is attached hereto.		
X) was filed on November 25, 1991	as U.S. Application Serial No. 07/796,805	
) was filed as PCT international and (if applicable to U.S. or PCT applicable)	application No. PCT/ on on	· · · · · · · · · · · · · · · · · · ·
narohu state that I have reviewed	and understand the contents of the above identified spec	n attor i dutin he clains, as
Sur and analy waterpart to	onlikeralize erologie to with the appearance interesting	which is material to the examination
of this complication in accordance Wi	ith 37 C.F.R. 1.56(a). I hereby claim foreign priority D	enerats under 30% esc. C. 119/300 OL
my foreign application(s) for pater	nt or inventor's certificate listed below and have also i ficate having a filing date before that of the application	han which brieffer is claimed or,
tion for patent or inventor a certa. If no priority is claimed, before the	the filing date of this application:	
Prior Foreign Application(s):	, <u></u>	
Application Number	Country	Day/Month/Year Filed
8826444.5	United Kingdom	11 November 1988
8905034.7	United Kingdom	16 Harch 1989
8909217.5	United Kingdom United Kingdom	15 May 1989
8911047.2	United Kingdom	2 June 1989
8912652.8 8913900.0	United Kingdom	16 June 1989
	United Kingdom	15 August 1989
- 1 1 the benefit under 21	5 U.S.C. 120/365 of all prior United States and PCT inter	t disclosed in such prior amlica-
	of motter of each of the ciries of Lois application is no	r discinace in pact brast allege.
tions in the manner provided by the	e first paragraph of 35 U.S.C. 112, I acknowledge the dut ich occurred between the filling date of the prior applica	tions and the national or POT inter-
national filing date of this appli-	cation:	
Prior U.S./PCT Application(s):		States: ptented,
Application Serial No.	Day/Wonth/Year Filed	pending, shandoned
07/580,374	11 September 1990 Abandoned (Pending a	as of filing date of SN 07/7%,805)
PCT/G889/01344	13 November 1989	Abandoned
I hamaby declars that all statemen	its made herein of my own knowledge are true and that all	statements made on information and
helief are helieved to be true: An	d further that these statements were made with the knowle	edde fuat Alfitat fatze grammeurs am
the like so made are munishable by	fine or imprisonment, or both, under Section 1001 of Ti	tie 18 of the culted atates more and
that such willful false statements	may jeopardize the validity of the application or any p	atent issued thereon.
And I hereby appoint RIAUR & VANUE	RRHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, Vo ons are to be directed), and the following attorneys there	eof (of the same address) imividually
and collectively my attorneys to n	prosecute this application and to transact all business in	n the Patent and Trademark Wice con-
nacted therewith and with the resu	ilting patent: Arthur R. Crayford, 25327; Larry S. Mixon	, 25640; Robert A. Yandernyt, 27076;
Jones T. Borner, 30184: Robert W.	Paris, 31352, Richard G. Besha, 22770; Mark E. Nusbaum,	32348; Michael J. Keenan, 32106; Bryan
E. Davidson, 30251; Stanley C. Spo	coner, 27393; Leonard C. Mitchard, 29009; Duame M. Byers,	33363; Paul J. Henon, 33626; Jeffry
H. Helson, 30481; John K. Lastova,		
3) Inventor's Signature	33149; H. Warren Burnam, Jr., 29360; Thomas E. Byene, 3	. 2003
	Soldy Russell Street Street	Date 4.3.93
. , ,	telef Gusso	Date 4.3.93 H German
Inventor's Name (typed) <u>Det</u> Firs	tlef Gusso Hiddle Invital Family	Date
Inventor's Name (typed) <u>Det</u> Firs Residence (City) <u>Low D</u> C	tlef GUSSO St Middle Invital Family ON (State/Foreign Country)	Date 4.3.93 H Gerson Name Citizenship
Inventor's Name (typed) <u>Det</u> Firs Residence (City) <u>LOALD</u> C Post Office Address <u>17 FR</u>	tlef Gusso Hiddle Invital Family	Date
Inventor's Name (typed) <u>Det</u> Firs Residence (City) <u>Low D</u> C	tlef GUSSO St Middle Invital Family ON (State/Foreign Country)	Date 4.3.93 H Gerson Name Citizenship ENGLAND Zip Code NN3 7 DG
Inventor's Name (typed) Det Firs Residence (City) LOND C Post Office Address /7 FR 4) Inventor's Signature	tlef GUSSO St Middle InVtial Family ON (State/Foreign Country) ROGNAL LANE, LONDON	Date 4.3.93 H Geren Name Citizenship ENGLAND Zip Code NW3 7 DG Date
Inventor's Name (typed) Det Firs Residence (City) OND C Post Office Address /7 FR 1 Inventor's Signature Inventor's Name (typed) Firs Residence (City)	tief Gusso St Middle InVtial Family (State/Foreign Country) ROGNAL LANE, LONDON	Date 4.3.93 H Gerson Name Citizenship Zip Code NN3 7 DG Date Name Citizenship
Inventor's Name (typed) Det Firs Residence (City) / OAD C Post Office Address /7 FR 4) Inventor's Signature Inventor's Name (typed) Firs Residence (City) Post Office Address	tlef GUSSO St Middle InVial Family (State/Foreign Country) ROGNAL LANE, LONDON St Middle Initial Family	Date



Nixon & Vanderhye P.C. (6/92)

620-3

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY POR PATENT APPLICATION

	POR PATENT APPLICATION	
	IN THE UNITED STATES PATENT AND TRADEHARK OFFICE	
As a below mamed inventor, I hereby d	eclare that my residence, post office address and cit	izenship are as stated below next to
no name and I believe I am the origin	nal first and sole inventor (if only one name is list	ted below) or an original, first and
joint inventor (if plural names are l	isted below) of the subject matter which is claimed a	and for which a patent is sought on
the invention entitled:	· · · · · · · · · · · · · · · · · · ·	THE COLUMN THE PROPERTY AND DESCRIPTIONS
SINGLE DOMAIN LIGANDS, RECEPTORS COMP	RISING SAID LIGANOS, METHODS FOR THEIR PRODUCTION AND	O USE OF SAID LIGARDS AND RECEDENCE
the specification of which (check app	licable box(s)):	
1 } is attached hereto.	N & Luliantin Games No. 601700 DOE	
(X) was filed on November 25, 1991	as U.S. Application Serial No. 07/796,805	4
was filed as PCT international a	application No. PCT/on	· · · · · · · · · · · · · · · · · · ·
and (if applicable to U.S. or PCT app	nd understand the contents of the above identified s	norification including the risks as
I hereby state that I have reviewed a	above. I acknowledge the duty to disclose information	on which is material to the exampation
amended by any amendment referred to	th 37 C.F.R. 1.56(a). I hereby claim foreign priority	v benefits under 35 U.S.C. 119/365 of
of this application in accordance wit	t or inventor's certificate listed below and have als	a identified below any foreign amlica-
any foreign application(s) for patent	icate having a filing date before that of the applica	tion on which printity is claims or.
tion for patent or inventor's certif	icate having a fifting date before that of the approve	ictor on witter briefly to profess of
if no priority is claimed, before the	s Illind dars of rurs shbitcarrow.	
Prior Foreign Application(s):	Country	Day/Month/Year Filed
Application Number	connect	
8826444.5	United Kingdom	
8906034.7	United Kingdom	16 March 1989
2009217.5	United Kingdom	
8911047.2	United Kingdom	
8912652.8	United Kingdon	2 June 1989
8913900.0	United Kingdom	16 June 1989
8918543,3	United Kinodom	15 August 1989
I hereby claim the benefit under 35	U.S.C. 120/365 of all prior United States and PCT int	ternational applications listed above
or below and, insofar as the subject	matter of each of the claims of this application is	not disclosed in such prior applica-
tions in the manner provided by the	first paragraph of 35 U.S.C. 112, I acknowledge the	duty to disclose material intomation
	th occurred between the filing date of the prior appli-	ications and the national of for inter-
national filing date of this applica	LION:	Status: patented,
Prior U.S./PCT Application(s): Application Serial No.	Day/Month/Year Filed	pending, abandoned
apprication serial so.		• •
07/580,374	Il September 1990 Abandoned (Pendino	q as of filing date of SN 07/7%,805)
PCT/GB89/01344	13 November 1989	Abandoned
I handw declare that all statements	made herein of my own knowledge are true and that a	1) statements made as information and
haliaf are haliaved to be true, and	further that these statements were made with the know	ii Statements hade on intormation and
the library made are numericable by f	ine or imprisonment, or both, under Section 1001 of T	Alsode cust willer lates statements suc
that each willful Folce etstamente m	may jeopardize the validity of the application or any	intent is an the onlinea states one and
And I hereby appoint WINDER & VANDERE	MEE P.C., 1100 North Glebe Rd., 8th Floor, Arlington,	Pi 922011714 trianhore bushes (702)
816-4000 (to whom all communications	are to be directed), and the following attorneys the	eract (of the same address) individually
and collectively my attorneys to pro	secute this application and to transact all business	in the Patent and Tundement Office and
nected therewith and with the result	ring patent: Arthur R. Crawford, 25327; Larry S. Nixo	on 15640, Pobert & Vandarbus 17076.
James T. Bosner, 30184: Robert W. Fa		on, adono, kobete n. Takkethje, 2/0/0;
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